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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/513,914	02/25/2000	Ramanamurthy Dantu	067191.0111 7470	
75	590 12/08/2003		EXAMINER	
Baker Botts, L. L. P.			FERRIS, DERRICK W	
2001 Ross Avenue Dallasq, TX 75201-2980			ART UNIT	PAPER NUMBER
1,			2663	<del></del>
			DATE MAILED: 12/08/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	plicant(s)			
Advisory Action	09/513,914	DANTU ET AL.			
	Derrick W. Ferris	Art Unit			
The MAILING DATE of this communication ap					
		•			
THE REPLY FILED 18 November 2003 FAILS TO PLATherefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application (1) a timely filed amendment whi	cation. A proper reply to a ch places the application in			
PERIOD FOR F	REPLY [check either a) or b)]				
a) The period for reply expires <u>3</u> months from the mailing d	· ·				
<ul> <li>The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expir ONLY CHECK THIS BOX WHEN THE FIRST REPLY W. 706.07(f).</li> </ul>	e later than SIX MONTHS from the mail	ing date of the final rejection.	. In		
Extensions of time may be obtained under 37 CFR 1.136(a). To fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the O timely filed, may reduce any earned patent term adjustment. See 37	d of extension and the corresponding an of the shortened statutory period for repl office later than three months after the m	nount of the fee. The appropriate extension or the fee. The appropriate extension or the final Office action: or	ion		
1. A Notice of Appeal was filed on Appellan 37 CFR 1.192(a), or any extension thereof (37 C					
2. The proposed amendment(s) will not be entered	because:				
(a)  they raise new issues that would require furt	ther consideration and/or search	(see NOTE below);			
(b)  they raise the issue of new matter (see Note	e below);				
<ul><li>(c)  they are not deemed to place the application issues for appeal; and/or</li></ul>	n in better form for appeal by mat	erially reducing or simplifying the	€		
(d) they present additional claims without cance	eling a corresponding number of	finally rejected claims.			
NOTE:					
3. Applicant's reply has overcome the following reje	ection(s): 112-first paragraph reje	ection.			
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	ld be allowable if submitted in a s	separate, timely filed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: §	or reconsideration has been con: <u>See Continuation Sheet</u> .	sidered but does NOT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which were newly			
7. For purposes of Appeal, the proposed amendme explanation of how the new or amended claims in					
The status of the claim(s) is (or will be) as follows	<b>3</b> :				
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-72,76 and 77</u> .					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) ap	proved or b) disapproved by	the Examiner.			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

10. Other: \_\_\_\_

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).  $\underline{6}$ .





Continuation of 5, does NOT place the application in condition for allowance because: Attached please find a copy of IDS filed 10/02/2002 (paper #6) previously considered by the examiner in paper #8. Since applicant canceled claims 73-75, the 112-first paragraph rejection is rendered moot and thus withdrawn by the examiner. As to the 103 rejections, applicant fails to argue the teachings of the combined references and instead focuses on the singular teachings of Mikkonen. Applicant in general argues the limitation for a traffic controller that is able to communicate with other wireless routers. Noticeably absent from the recited claimed subject matter is how a traffic controller is to communicate with other wireless routers leaving the examiner with a reasonable but broad interpretation of the claimed subject matter. In addition, applicant may also be arguing limitations not recited in the independent claims. As pointed out in the examiner's rejection, one possible reasonable but broad interpretation is via "handoff" or "handover" in a wireless system. As mentioned in the rejection, the term "handoff" appears at least on column 5, lines 45-67 of Mikkonen (emphasis added). Specifically, Mikkonen is silent or deficient on how a "handoff" might be implemented for a wireless system. As such, Ahmed provides support for how a "handoff" is implemented with respect to an anchor base station/router in a wireless system. Emphasis is again placed on the combined teachings since applicant does not address the specific teachings of Admed in their remarks (e.g., see applicant's remarks filed on 11/18/03 on pages 15-16). (Instead applicant makes a general reference at the end of their remarks to the Admed reference, see page 19 last paragraph.) Examiner notes that one skilled in the art would be motivated to use the teachings of Admed in combination with Mikkonen since Admed provides further support for how inter-communication between wireless devices/routers are performed in a wireless GSM/packet system for a handoff/handover. As both references disclose wireless networking in general, and more specifically handoffs in a wireless system such as GSM/packet based networks, examiner notes a further motivation to combine the teachings as a whole for both references. Thus the combined teachings provide support for the limitation of a traffic controller that is able to communicate with other wireless routers. Examiner notes similar reasoning is also applied with respect to claims 64 and 77 addressed by the applicant. As to claims 31-33 and 35-41 see at least column 5, lines 45-67; column 6, lines 54-67; and column 7, lines 1-20. As to claim 39, examiner notes a reasonable but broad interpretation of virtual path label where the radio flow is a virtual path.

CHI PHAM

SUPERVISORY PATENT EXAMINER

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